

OIIPE

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/982,315

DATE: 11/02/2001  
TIME: 15:09:10

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Output Set : N:\CRF3\11022001\I982315.raw

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3 <110> APPLICANT: Fischer, Horst  
4 Illek, Beate  
7 <120> TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR CYSTIC FIBROSIS THERAPY  
9 <130> FILE REFERENCE: 200116.403D1  
C--> 11 <140> CURRENT APPLICATION NUMBER: US/09/982,315  
12 <141> CURRENT FILING DATE: 2001-10-17  
14 <160> NUMBER OF SEQ ID NOS: 6  
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130 &lt;212&gt; TYPE: PRT

131 &lt;213&gt; ORGANISM: Homo sapiens

133 &lt;400&gt; SEQUENCE: 2

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140 Leu Ser Glu Lys Leu Glu Arg Glu Trp Asp Arg Glu Leu Ala Ser Lys
141 50 55 60
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143 65 70 75 80
144 Phe Met Phe Tyr Gly Ile Phe Leu Tyr Leu Gly Glu Val Thr Lys Ala
145 85 90 95
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147 100 105 110
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154 Tyr Lys Lys Thr Leu Lys Leu Ser Ser Arg Val Leu Asp Lys Ile Ser
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161      210      215      220
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163 225      230      235      240
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165      245      250      255
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169      275      280      285
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171      290      295      300
172 Phe Asn Ser Ser Ala Phe Phe Ser Gly Phe Phe Val Val Phe Leu
173 305      310      315      320
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175      325      330      335
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181      370      375      380
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183 385      390      395      400
184 Trp Glu Glu Gly Phe Gly Glu Leu Phe Glu Lys Ala Lys Gln Asn Asn
185      405      410      415
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187      420      425      430
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189      435      440      445
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191      450      455      460
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193 465      470      475      480
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195      485      490      495
196 Ile Met Pro Gly Thr Ile Lys Glu Asn Ile Ile Phe Gly Val Ser Tyr
197      500      505      510
198 Asp Glu Tyr Arg Tyr Arg Ser Val Ile Lys Ala Cys Gln Leu Glu Glu
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203 545      550      555      560
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229			755					760					765			
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235				805						810					815	
236	Gly	Leu	Glu	Ile	Ser	Glu	Glu	Ile	Asn	Glu	Glu	Asp	Leu	Lys	Glu	Cys
237			820						825					830		
238	Leu	Phe	Asp	Met	Glu	Ser	Ile	Pro	Ala	Val	Thr	Thr	Trp	Asn	Thr	
239			835					840					845			
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VERIFICATION SUMMARY

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